page 17, please delete the paragraph at lines 4-6.

On page 81, please delete the paragraph at lines 13-15 and replace it with the following paragraph:

Os

Results of the Western blot analysis show that the total amount of tyrosinase in the cell after exposure to U18666A is not significantly less than the control, untreated cell.

## **REMARKS**

Applicants did not submit a Figure 18B when filing this patent application, and thus the above amendments are being made to correct the specification to reflect this fact.

No fees are believed to be due in connection with this amendment. However, please charge any underpayments or credit any overpayments to our Deposit Account No. 08-0219.

Respectfully submitted,

Ann-Louise Kerner, Ph.D.

Reg. No. 33,523

June 14, 2001

HALE AND DORR LLP 60 State Street Boston, MA 02109 Tel: (617) 526-6000

Fax: (617) 526-5000



## Marked Up Version of Replacement Paragraphs in Specification Under 37 C.F.R. §1.121 (b)(1)(iii)

Paragraph at page 17, lines 1-3:

Figure <u>18</u> 18A is a graphic representation providing measurements of tyrosinase activity of extract from melan-a melanocytes incubated with U18666A. Control cells received no drug treatment, and test cells were treated with 300 μM PTU, 10 μM IBMX, or 2.5 μM U18666A.

Paragraph at page 81, lines 13-15:

Results of the Western blot analysis are presented in Figure 18B. This figure shows show that the total amount of tyrosinase in the cell after exposure to U18666A is not significantly less than the control, untreated cell.